



PATENT  
cirtes5.d04

IFW 1722

UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : Confirmation No. 6658  
Claude BARLIER, ET AL. : Group Art Unit 1722  
Application No. 10/530,504 :  
Filed: April 6, 2005 :  
For a Patent for a :  
MECHANICAL COMPONENT HAVING AT LEAST :  
ONE FLUID TRANSPORT CIRCUIT AND :  
METHOD FOR DESIGNING SAME IN STRATA : June 2, 2006

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being filed to advise the U.S. Patent Office of information which may be considered "material to patentability" in examining this patent application, in accordance with the provisions of 37 C.F.R. §1.56.

Applicants' Information Disclosure Statement, filed in this matter on August 22, 2005, advised the U.S. Patent Office of a later-filed International Application, No. PCT/FR2003/000367, which had entered its U.S. national stage but which had not yet

been assigned a U.S. Application Number. This matter has since been assigned the U.S. Patent Application No. 10/544,823.

Applicants' Information Disclosure Statement of August 22, 2005, also advised the U.S. Patent Office of an earlier-filed International Application, No. PCT/FR01/01445, which has since been assigned the U.S. Patent Application No. 10/276,217. A further Office Action has issued for U.S. Patent Application No. 10/276,217, and the following documents are cited in the issued Office Action:

U.S. Patents

7,003,864 (Dirscherl) - Issued: February 28, 2006  
6,991,021 (Ramirez et al.) - Issued: January 31, 2006  
6,344,160 (Holtzberg) - Issued: February 5, 2002

Foreign Documents


EP 0 920 946 (Seiko Instruments Inc.) -  
- Published: June 9, 1999  
WO 99/11832 (Honsel AG) - Published: March 11, 1999

Copies of the "foreign documents" have been enclosed for consideration in this matter. A concise explanation of the relevance of the non-English language document is available with reference to the Abstract of the PCT Publication. Copies of the listed U.S. patent documents have not been enclosed with this Information Disclosure Statement in view of the waiver of such

requirements for International Applications which entered their U.S. national stage after June 30, 2003 (OG Notices; 05 August 2003).

Due consideration of the foregoing documents is respectfully requested under 37 C.F.R. §1.56(a)(2). It is further respectfully requested that the Examiner acknowledge consideration of the above-listed documents by initialing the PTO-1449 form (1) which is enclosed with this Information Disclosure Statement and which lists the foregoing documents, and by providing applicants with an initialed copy of the enclosed PTO-1449 form to confirm consideration of the listed documents.

Respectfully submitted,

  
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on June 2, 2006.

Date: 6/2/06   
Gary M. Cohen, Esq.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
CIRTES5.D04APPLICATION NO.  
10/530,504List of Information Cited by Applicant  
(Use several sheets if necessary)APPLICANTS  
Claude BARLIER, ET AL.FILING DATE  
April 6, 2005GROUP  
1722

## U.S. PATENT DOCUMENTS

|    | DOCUMENT NUMBER | DATE     | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----|-----------------|----------|----------------|-------|----------|-------------------------------|
| AA | 7 0 0 3 8 6 4   | 02/28/06 | Dirscherl      |       |          |                               |
| AB | 6 9 9 1 0 2 1   | 01/31/06 | Ramirez et al. |       |          |                               |
| AC | 6 3 4 4 1 6 0   | 02/05/02 | Holtzberg      |       |          |                               |
| AD |                 |          |                |       |          |                               |
| AE |                 |          |                |       |          |                               |
| AF |                 |          |                |       |          |                               |
| AG |                 |          |                |       |          |                               |
| AH |                 |          |                |       |          |                               |
| AI |                 |          |                |       |          |                               |
| AJ |                 |          |                |       |          |                               |
| AK |                 |          |                |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|    | DOCUMENT NUMBER | DATE     | COUNTRY                 | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|----|-----------------|----------|-------------------------|-------|----------|-----------------------|
| AL | 0 9 2 0 9 4 6   | 06/09/99 | EP0 (Seiko Instruments) |       |          |                       |
| AM | WO 99 1 1 8 3 2 | 03/11/99 | PCT (Honsel AG)         |       |          |                       |
| AN |                 |          |                         |       |          |                       |
| AO |                 |          |                         |       |          |                       |
| AP |                 |          |                         |       |          |                       |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |  |
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| AR |  |
| AS |  |
| AT |  |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.